

Title (en)
PATIENT-SPECIFIC MEDICATION MANAGEMENT SYSTEM

Title (de)
PATIENTENSPEZIFISCHES MEDIKAMENTENVERWALTUNGSSYSTEM

Title (fr)
SYSTÈME DE GESTION DE MÉDICAMENTS SPÉCIFIQUE À UN PATIENT

Publication
EP 2973366 A1 20160120 (EN)

Application
EP 14772937 A 20140310

Priority

- US 201313802679 A 20130313
- US 2014022830 W 20140310

Abstract (en)
[origin: WO2014159280A1] Systems for use with a medical device for reducing medication errors are provided. In one aspect, a system includes a medical device that is configurable with operating limit parameters for providing medication to a patient, and a limiting system. The limiting system includes a memory that includes patient-specific information for the patient and a database includes acceptable operating parameters for providing the medication to the patient using the medical device, and a processor. The processor is configured to compare the acceptable operating parameters with the patient-specific information, and provide a modification of the operating limit parameters for providing the medication to the patient based on the comparison of the acceptable operating parameters with the patient-specific information. Methods and machine-readable media are also provided.

IPC 8 full level
G06F 19/00 (2011.01); **G06Q 50/22** (2012.01); **G16H 10/60** (2018.01)

CPC (source: EP US)
A61M 5/1407 (2013.01 - US); **A61M 5/142** (2013.01 - US); **A61M 5/172** (2013.01 - US); **G16H 10/60** (2018.01 - EP US); **G16H 20/17** (2018.01 - EP US); **G16H 40/63** (2018.01 - EP US); **G16H 50/20** (2018.01 - EP); **A61M 2005/14208** (2013.01 - US); **A61M 2205/52** (2013.01 - US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2014159280 A1 20141002; AU 2014241019 A1 20150903; AU 2020200812 A1 20200227; AU 2022201089 A1 20220310; BR 112015019758 A2 20170822; BR 112015019758 B1 20220705; CA 2900564 A1 20141002; CA 2900564 C 20220426; CN 105074765 A 20151118; CN 105074765 B 20220524; EP 2973366 A1 20160120; EP 2973366 A4 20161109; EP 2973366 B1 20200819; ES 2831801 T3 20210609; JP 2016512644 A 20160428; JP 2019083071 A 20190530; JP 6660288 B2 20200311; JP 7007310 B2 20220124; US 10029047 B2 20180724; US 10937530 B2 20210302; US 11615871 B2 20230328; US 2015250948 A1 20150910; US 2018326146 A1 20181115; US 2021151146 A1 20210520; US 2023238091 A1 20230727

DOCDB simple family (application)
US 2014022830 W 20140310; AU 2014241019 A 20140310; AU 2020200812 A 20200205; AU 2022201089 A 20220218; BR 112015019758 A 20140310; CA 2900564 A 20140310; CN 201480015025 A 20140310; EP 14772937 A 20140310; ES 14772937 T 20140310; JP 2016501081 A 20140310; JP 2019030891 A 20190222; US 201514721995 A 20150526; US 201816042987 A 20180723; US 202117159040 A 20210126; US 202318126962 A 20230327